

ABSTRACT

1 A mediate software tool for access to a SQL database is applicable to a server
2 for expanding the capacity of a SQL engine so as to service more people
3 simultaneously. The mediate software tool comprises an access module and a SQL
4 instruction dispatching/receiving module. The access module is arranged for
5 building a plurality of SQL instruction accesses on a net between the server and a
6 plurality of client computers, in which the built SQL instruction accesses are
7 usable for transmitting/receiving a SQL instruction and the processed result thereof.
8 The SQL instruction dispatching/receiving module is arranged for dispatching the
9 SQL instructions in the SQL instruction accesses to the SQL engine for processing
10 and for receiving the processed result and transmitting the same to the access
11 module.